

DOCKET: CU-4925

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Sohey! MOTTAHEDEH

TITLE: BAG CARRYING DEVICE FOR A VACUUM/BLOWER

THE COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDED CLAIMS

Claim 1 (original) A bag for a fluid displacement device, said bag comprising a bag-carrying assembly, a bag-carrying arrangement and an opening adjacent to said bag-carrying arrangement for receiving a fluid-displacement portion of the fluid displacement device for entraining fluid and any elements within said fluid therein, said bag-carrying arrangement comprising an inlet configured to receive a support member therein.

Claim 2 (original) A bag according to claim 1, wherein said bag-carrying assembly is provided at a top portion thereof.

Claim 3 (original) A bag according to claim 1, wherein said fluid-displacement portion comprises a discharge portion.

Claim 4 (original) A bag according to claim 1, wherein said bag comprises air vents.

Claim 5 (original) A bag according to claim 4, wherein said air vents comprise perforations.

Claim 6 (original) A bag according to claim 1, wherein said bag-carrying assembly comprises a bag-carrying member.

Claim 7 (original) A bag according to claim 6, wherein said bag-carrying member comprises a strap member.

Claim 8 (original) A bag according to claim 1, wherein said support member is configured to receive a strap member.

Claim 9 (original) A bag according to claim 1, wherein said support member comprises an elongate member selected from the group consisting of a hollow structure, a solid structure, a casing, and a collar.

Claim 10 (original) A bag according to claim 1, wherein said inlet is defined between two adjacent seams.

Claim 11 (original) A bag according to claim 10, wherein said two adjacent seams comprise upper and lower seams, said lower seam comprising a downward portion providing for said opening to comprise a downward arrangement.

Claim 12 (original) A bag according to claim 9, wherein said two adjacent seams comprise upper and lower seams, said lower seam comprising an upward oblique portion providing for said opening to comprise an upwardly slanted arrangement.

Claim 13 (original) A bag according to claim 6, wherein said bag carrying member is mountable to said support member.

Claim 14 (original) A bag according to claim 12, wherein said bag- carrying member comprises a shoulder strap, said support member comprising an elongate member.

Claim 15 (original) A bag according to claim 14, wherein said shoulder strap is mounted on said elongate member.

Claim 16 (original) A bag according to claim 15, wherein said strap comprises a hook member, said elongate member comprising a corresponding aperture.

Claim 17 (original) A bag according to claim 15, wherein said strap member comprises a clip member for being clipped on said elongate member.

Claim 18 (original) A bag according to claim 14, wherein said inlet includes an opening for exposing a portion of said elongate member in said inlet, said strap member being mountable to said exposed portion of said elongate member.

Claim 19 (original) A bag according to claim 14, wherein said strap member includes a hook member, said exposed portion of said elongate member including an aperture for receiving said hook member.

Claim 20 (original) A bag according to claim 1, wherein said support member comprises securing-member for securing said bag to said discharge portion and about said opening.

Claim 21 (original) A bag according to claim 20, wherein said securing-member is selected from the group consisting of an adjustable band forming a loop, a fastener, a strap, a string, an alligator-type clamp, a wide jaw clamp, a clip, a ring, a lock, a fixed size collar, an adjustable size collar and combinations thereof.

Claim 22 (original) A bag according to claim 19, wherein said support member comprises a member selected from the group of a hollow elongate member having a band; a clamp member having cooperating jaws.

Claim 23 (original) A bag according to claim 22, wherein said elongate member includes an aperture at one longitudinal end thereof, said band being mounted at one end to said elongate member near said aperture and at an opposite end within said elongate member, said band passing through said aperture so as to form a loop.

Claim 24 (original) A bag according to claim 22, wherein said elongate member includes two side apertures at one longitudinal end thereof, said band one end forming a loop outwardly of said elongate member, said band opposite end passing through said elongate member and being adjustable by a biasing member mounted within the elongate member.

Claim 25 (original) A bag according to claim 24, wherein said band is mounted at its said opposite end to a biasing member mounted within said elongate member, said biasing member outwardly biasing said band from said elongate member.

Claim 26 (original) A bag according to claim 25, wherein said band is provided with a stopper, said elongate member comprising a shoulder, said stopper being adapted to abut said shoulder so as to position said band against said biasing member.

Claim 27 (original) A bag according to claim 26, wherein said stopper comprises a protrusion, said shoulder being formed by side opening in said elongate member.

Claim 28 (original) A bag according to claim 26, wherein said biasing member comprises a tension spring.

Claim 29 (original) A bag according to claim 1, wherein said bag opening is configured to receive a discharge connector.

Claim 30 (original) A bag according to claim 29, wherein said discharge connector is selected from the group consisting of a rectangular discharge connector, a circular discharge connector, an oval discharge connector and a flexible discharge connector.

Claim 31 (original) A bag according to claim 1, wherein said support member comprises a hanger-type handle.

Claim 32 (original) A bag according to claim 1, wherein said opening having a removable portion providing said bag with a size selectable opening at an upper portion thereof.

Claim 33 (original) A bag according to claim 32, wherein said removable portion comprises a tearable section.

Claim 34 (original) A bag according to claim 22, wherein one end of said elongate member comprising two side-apertures at one longitudinal end, said band one end

forming a loop outwardly adjustable of said elongate member, said loop passing through said two side-apertures, said band opposite end passing within said elongate member, the band having lockable teeth and being outwardly adjustable.

Claim 35 (original) A bag according to claim 1, wherein said fluid being displaced by said fluid displacement device is selected from the group consisting of air, gas, liquids and a combination thereof.

Claim 36 (original) A bag according to claim 1, wherein said fluid displacement device comprises a device selected from the group consisting of a blower/vacuum, a blower, a lawn mower, a shredder, a ventilator, a gas exhaust pipe, a gas released from a compressed vessel, a pneumatic gun, a pneumatic suction gun, a fluidic suction equipment, a power vacuum, a manually-operated vacuum, and a combination thereof.

Claims 37 - 50 (cancelled)

Claim 51 (original) A bag-carrying assembly for a bag for a fluid displacement device, said bag comprising bag-carrying-member-receiving elements, and an opening for receiving a discharge portion of the fluid displacement device, said assembly comprising:
 a support member comprising a longitudinal member for being mounted to said bag-carrying-member receiving elements; and
 a securing-member mounted to said longitudinal member for securing the bag to the discharge portion about the opening.

Claims 52 - 68 (cancelled)

Claim 69 (original) A fluid displacement assembly comprising:
 a fluid displacement device comprising a fluid discharge portion;
 a bag comprising a bag-carrying assembly comprising a bag-carrying arrangement adjacent to an opening for receiving said fluid-discharge portion of said fluid displacement device;

whereby when said fluid-discharge portion is in fluid communication with said opening, fluid and any elements within said fluid may flow in and filtered fluid may exit said bag, said bag-carrying arrangement comprises an inlet configured to receive a support member therein, ~~said support member configured to receive a strap member.~~

Claims 70-79 (cancelled)

Claim 80 (amended) A fluid displacement assembly comprising:

a bag comprising an opening ~~and a bag-carrying arrangement adjacent to said opening; said bag-carrying arrangement comprises an inlet configured to receive a support member therein, said support member configured to receive a strap member;~~

a ~~connector configured as a conduit mountable to said bag opening and comprising a conduit-inlet; said conduit inlet comprising a bifurcation defining a first and second sub inlet;~~

a fluid displacement device comprising a fluid-blowing portion mountable to said ~~second sub inlet~~ conduit-inlet;

wherein when said fluid-blowing portion is ~~mounted~~ so mountable to said ~~second sub inlet receiving end~~ conduit-inlet and blows air therein, a as to create a vacuum ~~is created~~ within said ~~first sub inlet providing said connector~~ conduit to displace fluid and any elements within said fluid therethrough into said bag.

Claim 81 (new) A bag according to claim 9, wherein said hollow structure comprises a conduit.

Claim 82 (new) A bag according to claim 81, wherein said conduit comprises a hose.